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UTILITY PATENT APPLICATION TRANSMITTAL			Attorney Do		503.35255V16	)3.35255V16					
			First Invent	or	K. AOTA, et al.		o T O				
			Title	FRICTION STI	TIR WELDING METHOD						
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Ma	ail Label No.							
	APPLICATION ELEM	MENTS									
SEE MPEP chapt	er 600 concerning utility p	patent application	Assistant Commissioner for Patents  ADDRESS Box Patent Application Washington, DC 20231								
Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duplicate for fee processing)				CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
payments	narge any shortages in the f s thereof to the deposit acco eposit Account No. 01.2135	ount of Antonelli, Te	8. Nucleotide and/or Amino Acid Sequence Submission fil applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:								
3. Specificati	ion [Total Pages: 29]			i $\square$ CD-ROM or CD-R (2 copies); or							
_					ii 🗖 paper						
4. Drawing(s	s) (35 U.S.C. 113) [	Total Pages: 8]		c. Sta	tements verifying ident	ity of above copies					
5. Oath or Declaration	on I'	Total Pages: 2]		AC	COMPANYING AP	PLICATION PARTS					
	xecuted (original or copy)	rolar rages. 2j									
	m a prior application (37 Cl				9. Assignment Papers (cover sheet & documents(s))  10. 37 CFR 3.73(b) Statement Power of Attomey						
. □ D	ELETION OF INVEN	ITOR(S)		10.  37 CFR 3.73(b) Statement Power of Attomey (when there is an assignee)							
Si	Signed statement attached deleting inventor(s)				11. English Translation Document ( <i>if applicable</i> )  12. Information Disclosure Copies of IDS Citations						
	amed in the prior application 63(d)(2) and 1.33(b)	n, see 37 CFR		12. Information Disclosure							
6. Incorpora	ition By Reference (use if B	Reference (use if Box 5b is checked). The entire			13. Preliminary Amendment						
	e of the prior application, fro on is supplied under Box 5b			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
the disclo	sure of the accompanying			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Other: Claim for Priority and Credit Card							
incorpora	ted by reference therein.										
				Payment Form							
	ING APPLICATION, ch			oply the requisi	te information below	v and in a preliminary					
	an Application Data Shi nuation Division		₹ <i>1.76:</i> tinuation-in-p	art (CID) of n	rior application No.: 08	3/820 231					
Conu			unuauon-in-p			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Prior application infor			closure of th	Group Art Unit: he prior applicati		th or declaration is supplied	.				
under Box 5b, is co	nsidered a part of the disc	closure of the acco	ompanying c	ontinuation or di	visional application a	and is hereby incorporated by bmitted application parts.					
reference. The inco	poration can unity be rei			NCE ADDRESS	- Tomitted from the sui	omitted approvation parts.					
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		· .		(702) 246 666	Code	(702) 242 6666					
Country Name WIIIi	iam I. Solomon	1. 1	Telefihone	(703) 312-6600 Registration No.		(703) 312-6666 28.565					
Signature		Many	wor		. Date	June 23, 2003					
		7									

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FEE TRANSMITTAL	L	Complete if Known					
I LE INANSIMITIAL	L	Applica	tion N	umber	Not Assigned Yet	Not Assigned Yet	
for FY 2002		Filing Date			On even date herewith		
101 1 2002		First Na	amed l	nvento	or K. AOTA, et al.		
Patent fees are subject to annual revision.		Examiner's Name in Parent					
	_ [-	Group Art Unit in Parent			rent 3635		
TOTAL AMOUNT OF PAYMENT (\$)1,002.00		Attorne				_	
METHOD OF PAYMENT		FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit overpayments to:     Deposit Account Number 01-2135     Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP	3. A	Large Entity Fee (\$)		FEES Small Entity Fee (\$)			
	105	130	205	65	Surcharge – late filing fee or oath		
☐ Applicant Claims small entity status. See 37 CFR 1.27	127	50	227	25	Surcharge – late provisional filing fee or cover sheet		
2. ⊠ Payment Enclosed:	139	130	139	130	Non-English specification		
☐ Check   Credit Card   ☐ Money Order   ☐ Other	147	2,520	147	2,520	For filing a request for ex parte reexamination		
FEE CALCULATION	112	920*	112	920*	Requesting publication of SIR prior to Examination action		
2. BASIC FILING FEE Large Entity Small Entity	113	1,840	113	1,840	O*Requesting publication of SIR after Examiner action		
Fee Fee Fee Fee Description Fee Paid	115	110	215	55	Extension for reply within first month		
Code (\$) Code (\$) 101 740 201 370 Utility filing fee 750.00	116	400	216	200	Extension for reply within second month		
106 330 206 165 Design filing fee	117	920	217	460	Extension for reply within third month		
107 510 207 255 Plant filing fee	118	1,440	218	720	Extension for reply within fourth month		
108 740 208 370 Reissue filing fee	128	1,960	228	980	Extension for reply within fifth month		
114 160 214 80 Provisional filing fee	119	320	219	160	Notice of Appeal		
SURTOTAL (1) 750.00	120	320	220	160	Filing a brief in support of an appeal		
GODICIAL (I)	121	280	221	140	Request for oral hearing		
1. EXTRA CLAIM FEES Fee from	138	1,510	138		Petition to institute a public use proceeding		
Extra Claims below Fee Paid	140	110	240	55	Petition to revive – unavoidable		
Total Claims 16 -20** = x 18.00 = 0.00	141	1,280	241	640	Petition to revive – unintentional		
Indep. Claims 6-3** = 3 x 84.00 = 252.00	142 143	1,280 460	242 243	640 230	Utility issue fee (or reissue) Design issue fee		
	143	620	243	310	Plant issue fee		
Multiple Dependent = 0.00	122	130	122	130	Petitions to the Commissioner		
Large Entity Small Entity	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146	740	246	370	For each additional invention to be examined (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid  109 84 209 42 ** Reissue independent claims	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
over original patent	179	740	279	370	Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		900	169	900	Request for expedited examination of a design application		
SUBTOTAL (2) \$ 252.00	Othe	r fee (sp	ecify)				
**or number previously paid, if greater; For Reissues, see above.	*Red	uced by	Basic Fi	ling Fee	Paid SUBTOTAL (3) (\$) 0.00		

SUBMITTED BY			Complete (if applicable)						
Name (Print/Type)	William I. Solomon	1		Registration No. (Attorney/Agent)	28,565	Telephone	(703) 312-6600		
Signature	Milliand	H	D71	n-	•	Date	June 23, 2003		

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